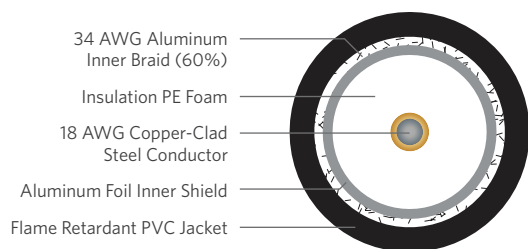


# Coax RG-6, 60% Shield

CM, CMG, CMP



34 AWG Aluminum  
Inner Braid (60%)

Insulation PE Foam

18 AWG Copper-Clad  
Steel Conductor

Aluminum Foil Inner Shield

Flame Retardant PVC Jacket

## SPECIFICATIONS

Conductor	Copper clad steel
AWG (mm)	18 (1.02)
Inner Braid	34 AWG aluminum (60%)
Inner Shield	2.8 mil aluminum foil
Insulation	CM, CMG: Foam PE CMP: FEP
Jacket	Flame retardant PVC
Nominal Impedance Ohms	75
Nominal Velocity of Propagation %	CM: 85 CMG: 82 CMP: 84
Performance Compliance	UL® 444 UL 1685 NFPA 262 ANSI/SCTE 74-2003 RoHS-compliant/RoHS 2-compliant
NRTL Programs	UL, c(UL) Listed CM UL, c(UL) Listed CMG UL, c(UL) Listed CMP

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## PRODUCT DESCRIPTION

Superior Essex RG-6, 60% Shield coaxial cables are designed to support analog, digital and high-bandwidth technologies. Superior Essex maintains tight tolerances to cable diameter requirements of leading connector manufacturers.

## APPLICATIONS

- HDTV and CATV
- Two-way cable modems
- Extended bandwidth satellite service

## FEATURES

- RG-6, 60% Shield Coaxial cable with bandwidth that exceeds 3 GHz
- Tight foamed polyethylene insulating skin bonds around center conductor
- Black and white jacket colors available

## BENEFITS

- “Future-proofing” the installation
- Exhibits better transmission characteristics
- Helps differentiate incoming service versus internal cabling infrastructure

## PART NUMBERS AND PHYSICAL CHARACTERISTICS

Listing	Part Number	Jacket Color	Nominal Diameter		Approx. Weight lbs/kft (kg/km)	Package	Packages per Pallet
			Inner Shield in (mm)	Overall in (mm)			
CM	78-107-9P	White	0.18 (4.6)	0.28 (7.1)	21 (13.5)	1,000' POP™ box	20
CM	79-107-9P	Black	0.18 (4.6)	0.28 (7.1)	21 (13.5)	1,000' POP box	20
CM	78-107-91	White	0.18 (4.6)	0.28 (7.1)	21 (13.5)	1,000' Plywood reel	27
CM	79-107-91	Black	0.18 (4.6)	0.28 (7.1)	21 (13.5)	1,000' Plywood reel	27
CMG	79-10G-9P	Black	0.18 (4.6)	0.27 (6.8)	21 (13.5)	1,000' POP box	20
CMG	78-10G-9P	White	0.18 (4.6)	0.27 (6.8)	21 (13.5)	1,000' POP box	20
CMP	78-10C-91	White	0.20 (5.08)	0.23 (5.9)	30 (13.7)	1,000' Plywood reel	36
CMP	78-10C-9P	White	0.20 (5.08)	0.23 (5.9)	30 (13.7)	1,000' POP box	36